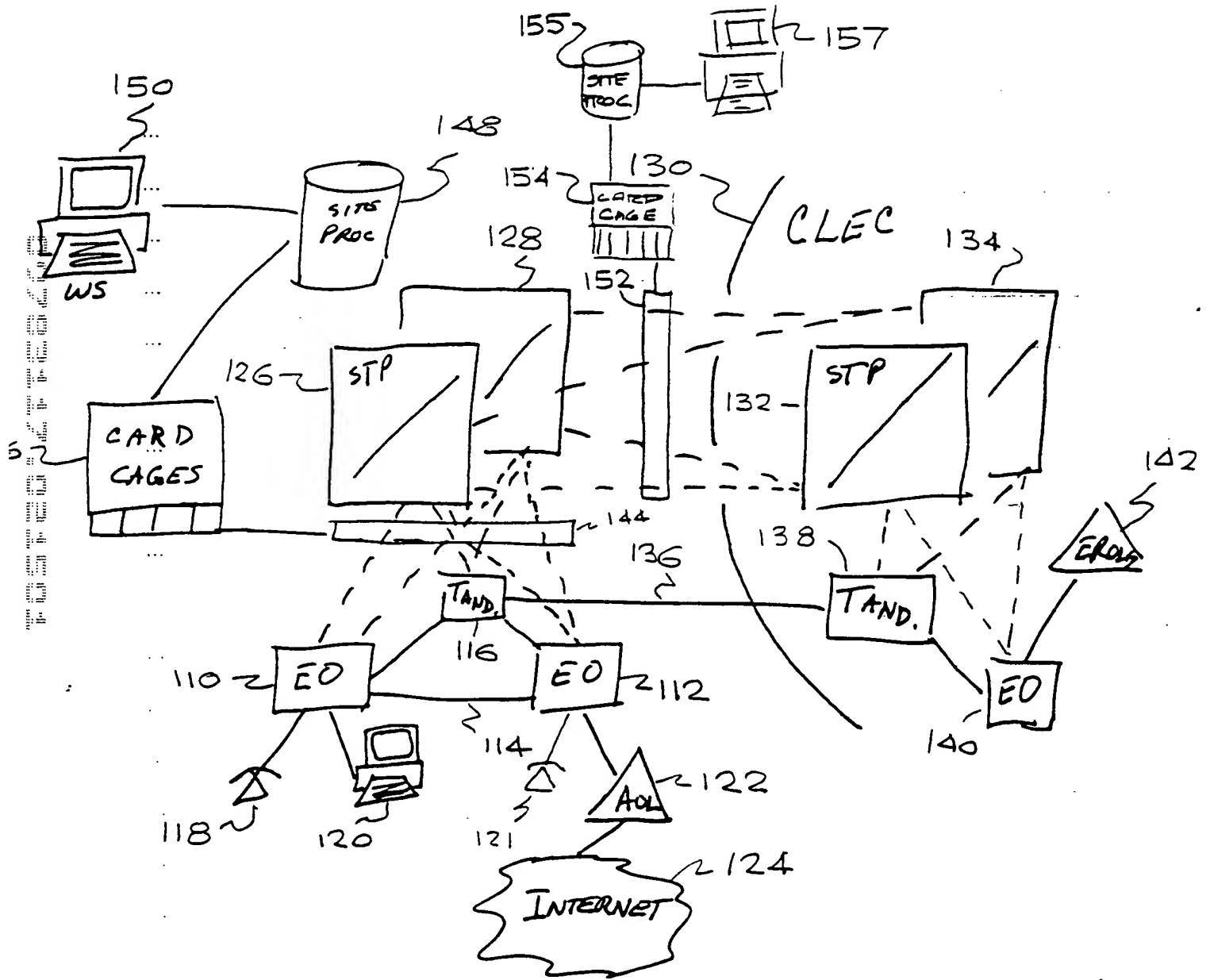


FIGURE 1



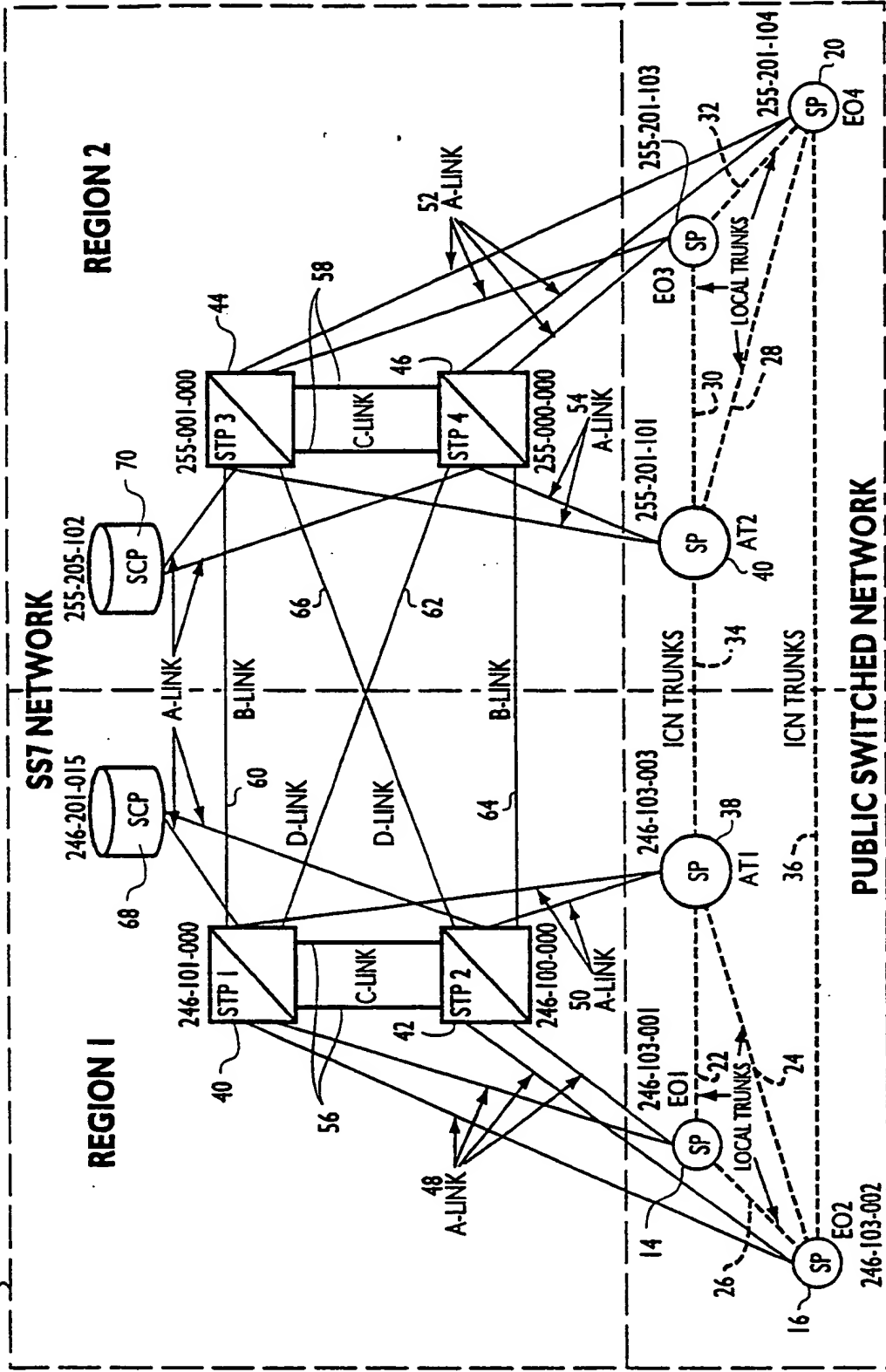


FIG. 2

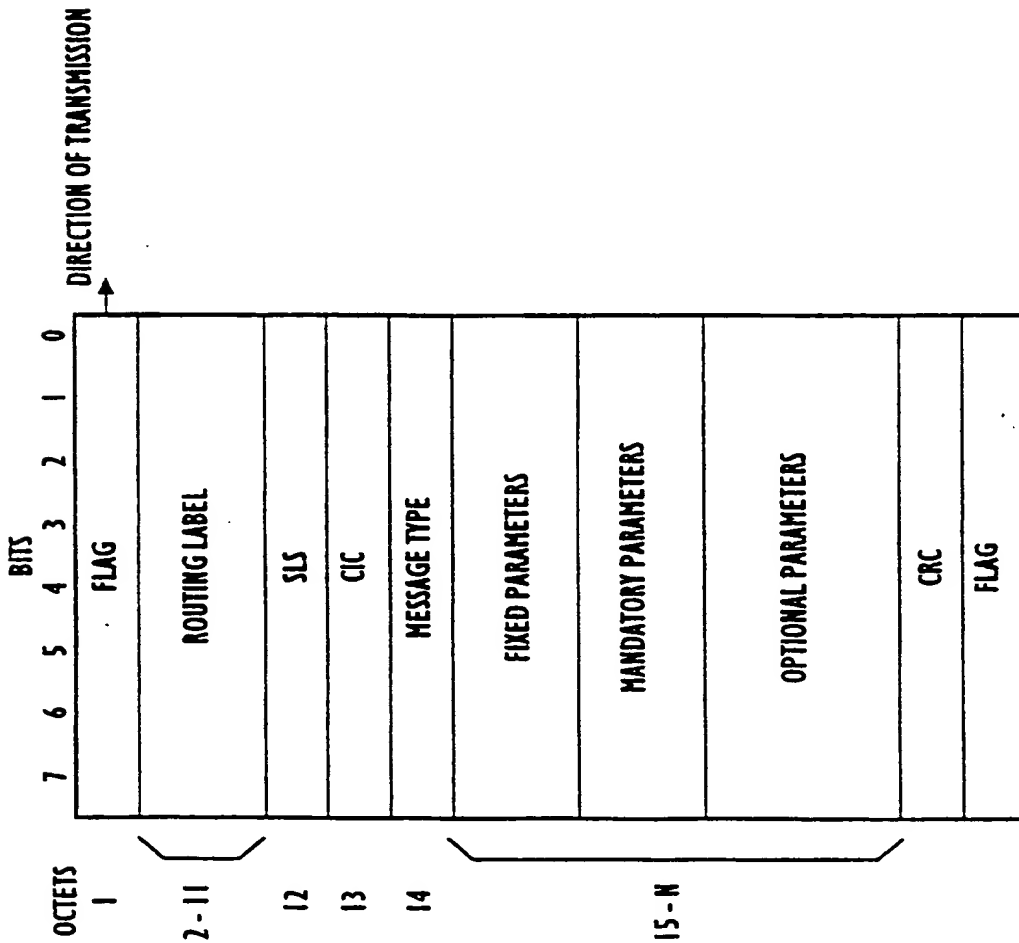


FIG. 3

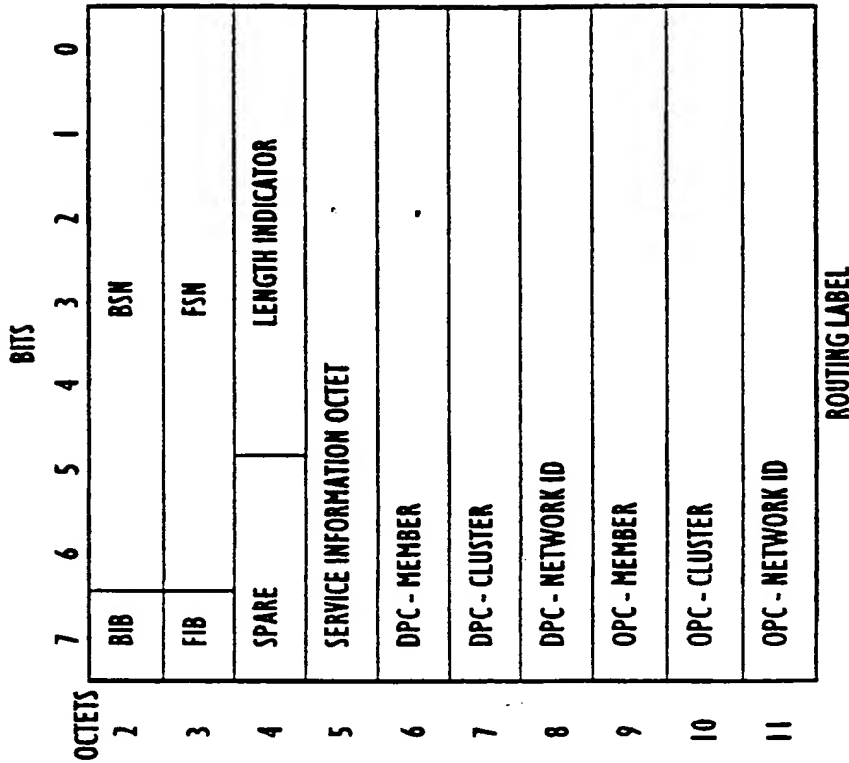


FIG. 4

CALLER PARTY NUMBER DECODE

	LENGTH	OCTET	ID
NATURE OF CONNECTION	1	16	
FORWARD CALL INDICATORS	2	17 & 18	
CALLING PARTY'S CAT	1	19	
POINTER TO USER SERVICE INFORMATION	1	20	A
LENGTH OF USER SERVICE INFORMATION	1	20 + A OR A	C
USER SERVICE INFO	C	20 + A + 1 TO 20 + A + 1 + C	
POINTER TO CALLED PARTY NUMBER	1	21	D
LENGTH INDICATOR FOR CALLED PARTY NUMBER	1	21 + D OR D	E
CALLED PARTY NUM	D	21 + D + 1 TO 21 + D + 1 + E	
POINTER TO START OF OPTIONAL PART	1	22	

FIG. 5

HEX CONVERSION

BIN	H	D
0000	0	0
0001	1	1
0010	2	2
0011	3	3
0100	4	4
0101	5	5
0110	6	6
0111	7	7
1000	8	8
1001	9	9
1010	A	10
1011	B	11
1100	C	12
1101	D	13
1110	E	14
1111	F	15

BIN POSITION VALUE

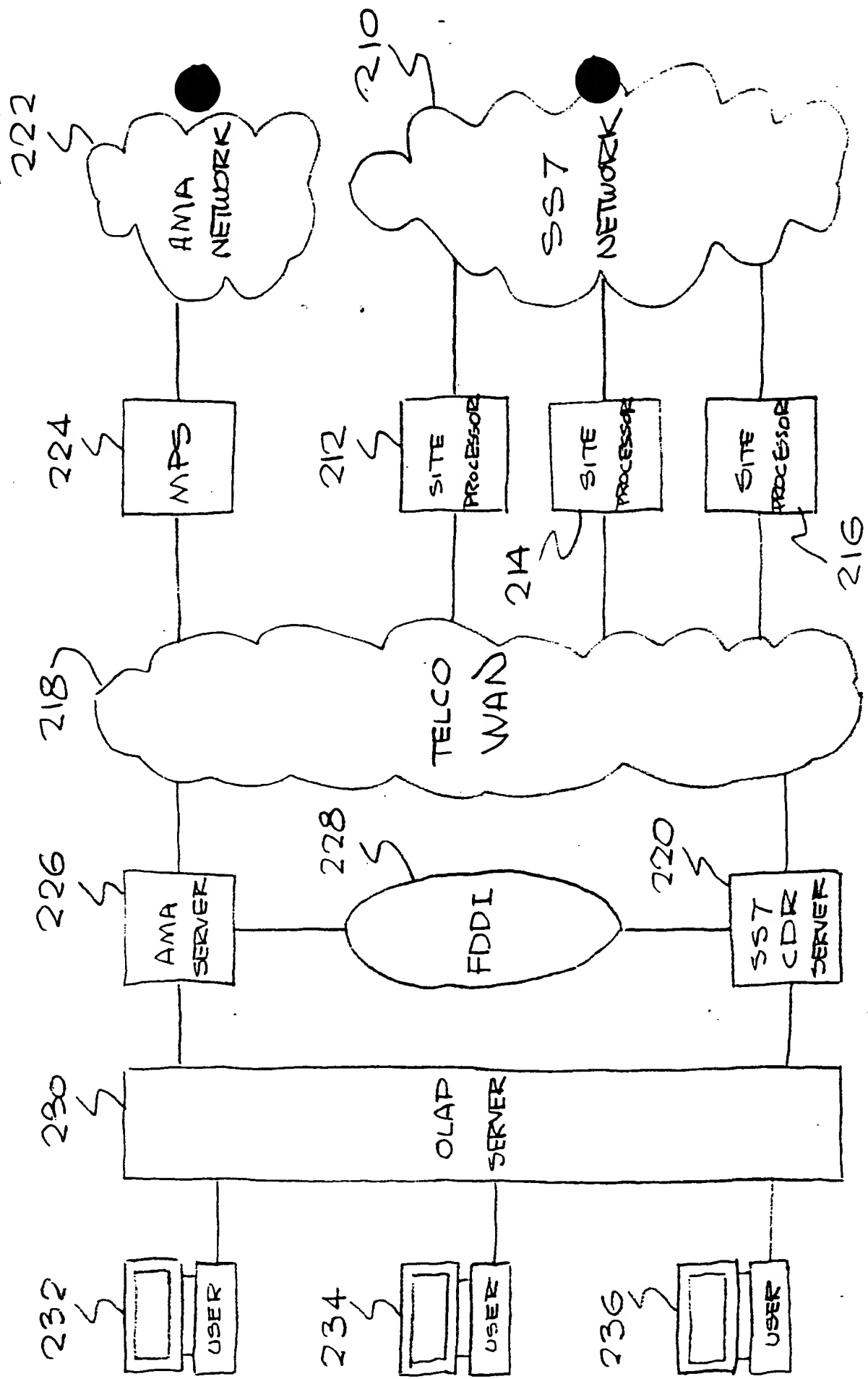
msb												lsb
2048	1024	512	256	128	64	32	16	8	4	2	1	

HEX POSITION VALUE

msb			lsb
4096	256	16	1

FIG. 6

FIGURE 7



Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100																																																																																																																				
Population	1225000	1250000	1275000	1300000	1325000	1350000	1375000	1400000	1425000	1450000	1475000	1500000	1525000	1550000	1575000	1600000	1625000	1650000	1675000	1700000	1725000	1750000	1775000	1800000	1825000	1850000	1875000	1900000	1925000	1950000	1975000	2000000	2025000	2050000	2075000	2100000	2125000	2150000	2175000	2200000	2225000	2250000	2275000	2300000	2325000	2350000	2375000	2400000	2425000	2450000	2475000	2500000	2525000	2550000	2575000	2600000	2625000	2650000	2675000	2700000	2725000	2750000	2775000	2800000	2825000	2850000	2875000	2900000	2925000	2950000	2975000	3000000	3025000	3050000	3075000	3100000	3125000	3150000	3175000	3200000	3225000	3250000	3275000	3300000	3325000	3350000	3375000	3400000	3425000	3450000	3475000	3500000	3525000	3550000	3575000	3600000	3625000	3650000	3675000	3700000	3725000	3750000	3775000	3800000	3825000	3850000	3875000	3900000	3925000	3950000	3975000	4000000	4025000	4050000	4075000	4100000	4125000	4150000	4175000	4200000	4225000	4250000	4275000	4300000	4325000	4350000	4375000	4400000	4425000	4450000	4475000	4500000	4525000	4550000	4575000	4600000	4625000	4650000	4675000	4700000	4725000	4750000	4775000	4800000	4825000	4850000	4875000	4900000	4925000	4950000	4975000	5000000	5025000	5050000	5075000	5100000	5125000	5150000	5175000	5200000	5225000	5250000	5275000	5300000	5325000	5350000	5375000	5400000	5425000	5450000	5475000	5500000	5525000	5550000	5575000	5600000	5625000	5650000	5675000	5700000	5725000	5750000	5775000	5800000	5825000	5850000	5875000	5900000	5925000	5950000	5975000	6000000	6025000	6050000	6075000	6100000	6125000	6150000	6175000	6200000	6225000	6250000	6275000	6300000	6325000	6350000	6375000	6400000	6425000	6450000	6475000	6500000	6525000	6550000	6575000	6600000	6625000	6650000	6675000	6700000	6725000	6750000	6775000	6800000	6825000	6850000	687500

